

United States Department of Agriculture National Agricultural Statistics Service

Arkansas Crop Progress and Condition Report



Released: June 16, 2014

Delta Region - Arkansas Field Office, 10800 Financial Centre Parkway, Suite 110, Little Rock, AR 72211 (501) 228-9926 · (501) 224-5630 FAX · www.nass.usda.gov/ar Cooperating with the University of Arkansas - Division of Agriculture

Week Ending June 15, 2014

According to the National Agricultural Statistics Service in Arkansas, there were 2.0 days suitable for fieldwork for the week ending Sunday, June 15, 2014. Topsoil moisture supplies were 0 percent very short, 1 percent short, 48 percent adequate, and 51 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 59 percent adequate, and 37 percent surplus. Low temperatures ranged from 54.9 degrees Fahrenheit at Mammoth Spring to 68.1 degrees Fahrenheit at Eudora. Highs ranged from 71.0 degrees Fahrenheit at Kingston to 87.9 degrees Fahrenheit at Eudora. The precipitation for this week was spread throughout the state, with the highest concentration in the central and northern regions.

Crop progress for week ending June 15, 2014

Crop	This week	Last week	Last year	5-year average	
	Percent	Percent	Percent	Percent	
Corn, silked	19	6	19	47	
Cotton, planted	100	99	100	100	
Cotton, emerged	99	95	98	99	
Cotton, squaring	31	5	5	32	
Rice, planted	100	99	100	100	
Rice, emerged	100	98	98	98	
Sorghum, planted	99	98	100	100	
Sorghum, emerged	96	87	99	99	
Soybeans, planted	76	75	77	86	
Soybeans, emerged	73	69	66	73	
Soybeans, blooming	14	6	3	11	
Winter Wheat, harvested	16	11	32	67	

Crop condition for	or week en	ding June	15, 2014
--------------------	------------	-----------	----------

Item	Very poor	Poor	Poor Fair		Excellent	
	Percent	Percent	Percent	Percent	Percent	
Corn	0	3	22	53	22	
Cotton	0	7	24	45	24	
Hay, alfalfa	5	7	41	47	0	
Hay, other	1	9	43	40	7	
Livestock	0	4	20	64	12	
Pasture	1	4	24	55	16	
Rice	0	8	34	44	14	
Sorghum	1	7	20	49	23	
Soybeans	1	7	32	44	16	
Winter Wheat	0	10	26	47	17	

Comments

"Angular leaf spot disease in melons and cantaloupes is causing severe photosynthesis reduction and plant stress." Hay harvest has been delayed due to daily rainfall amounts. Spraying of weeds could not take place due to rain. Cool season forages for hay are now over-matured and hay quality will be much lower when it is harvested."

-Joe Moore, Sharp

"Rain continues to hamper all fieldwork. Hay quality is deteriorating due to the rain and delaying of harvest. Some corn had pre-tassel nitrogen applied aerially this week. Crops are getting grown-up with weeds. Need some drier weather to do fieldwork."

-Andy Vangilder, Clay

"High winds, heavy rains and spotty hail over the past 10 days have caused damage from light to severe across the county. Harvest really needs to get underway on the wheat, or quality will start to decline. Many corn fields have significant areas of green snap due to the winds during the past couple of weeks."

-Ray Benson, Mississippi

"Wheat harvest began this week. Wet soil condition hindered nitrogen application on rice. Farmers resumed harvesting hay, although several acres of soybeans will have to be replanted. There was some hail and wind injury noted on corn; nitrogen was being applied to it before tasseling."

-Hank Chaney, Faulkner

"Heavy rainfall and cloudy weather was detrimental to all crops in Prairie County this week. Corn and sorghum are showing water logged soils along with the green snap damage from storms. Soybean plants are showing excessive moisture stress with large areas drowned out that will be replanted. Delayed fertilization and flooding of rice will likely limit high yields. Grain quality issues are becoming serious concerns with mature wheat and oats. No hay has been baled this week."

-Brent Griffin, Prairie

Arkansas Weather Summary for Week Ending June 15, 2014

Arkansas Weather Summary for Week Ending June 15, 2014										
	Air Temperature					Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Fayetteville	77.6	60.2	68.9	73.3	-4.1	1.02	3	0.18	2.67	0.12
Kingston	71.0	56.9	63.9	72.1	-8.1	1.45	5	NA	5.81	NA
Lead Hill	76.1	57.4	66.8	71.3	-4.5	1.22	4	0.28	4.45	0.33
Winslow	74.1 74.7	60.1 58.6	67.1 66.7	NA 72.2	NA -5.6	1.54 1.31	4 5	NA 0.23	3.45 4.09	NA 0.23
Extreme/Average North Central	/4./	36.0	00.7	12.2	-3.0	1.51	3	0.23	4.09	0.23
Calico Rock	76.4	58.6	67.5	72.4	-4.9	1.48	4	0.69	4.42	0.71
Evening Shade	76.2	59.5	67.8	75.1	-7.1	1.45	4	0.80	3.81	0.28
Gilbert	77.4	58.4	67.9	73.8	-5.8	1.74	4	0.77	3.29	-0.93
Mammoth Spring	75.4	54.9	65.1	72.8	-7.6	1.18	5	0.38	2.56	-0.83
Mtn Home	75.6	60.3	67.9	73.9	-6.0	1.75	4	0.98	4.18	0.65
Mtn View	78.1	61.6	69.9	74.5	-4.7	1.45	4	0.50	5.11	1.07
Extreme/Average	76.5	58.9	67.7	73.7	-6.0	1.51	5	0.69	3.89	0.16
Northeast Corning	78.7	63.7	71.2	76.8	-5.6	2.37	4	1.63	5.69	2.20
Jonesboro	82.5	62.8	72.7	76.8 76.3	-3.5	2.63	4	2.02	7.80	4.43
Keiser	83.3	66.4	74.9	78.8	-3.9	2.40	4	1.45	6.64	2.33
Newport	77.9	63.0	70.4	77.1	-6.7	2.25	4	1.42	4.58	0.81
Pocahontas	78.0	64.2	71.1	75.2	-4.2	1.19	4	0.60	3.99	0.66
Searcy	79.5	63.7	71.6	77.1	-5.4	2.83	3	2.27	4.91	1.69
Extreme/Average	80.0	64.0	72.0	76.9	-4.9	2.28	4	1.56	5.60	2.02
West Central	00.0	60.1	71.0	760	7 0	2.20	2	374	5.40	37.4
Dardanelle Mena	80.8 77.7	63.1 60.8	71.9 69.3	76.8 73.7	-5.0 -4.3	2.30 2.33	3 3	NA 1.51	5.43 8.14	NA 3.12
Subiaco	77.7	63.3	69.3 71.4	75.7 75.9	-4.3 -4.4	1.72	3	0.76	4.87	0.72
Waldron	81.0	61.3	71.4	74.5	-3.3	1.72	3	0.76	5.01	0.72
Extreme/Average	79.8	62.1	70.9	75.2	-4.3	2.05	3	1.00	5.86	1.29
Central										
Alum Fork	76.1	62.7	69.4	74.8	-5.4	2.83	3	1.79	7.46	2.92
Cabot	82.5	63.7	73.1	76.6	-3.5	3.46	3	2.76	6.89	3.21
Conway	78.6	64.3	71.4	76.2	-4.7	2.54	3	1.61	7.37	3.46
Hot Springs Morrilton	78.7 81.6	64.7 61.7	71.7 71.6	76.9 75.7	-5.1 -4.0	2.28 3.67	3 3	1.27 2.80	8.40 5.83	3.50 1.82
Extreme/Average	79.5	63.4	71.6	75.7 76.0	-4.0 -4.5	2.96	3	2.05	7.19	2.98
East Central	17.5	03.1	71.5	70.0	1.5	2.70	3	2.03	7.17	2.70
Brinkley	80.0	67.3	73.6	77.3	-3.7	2.10	4	1.30	6.15	2.20
Des Arc	81.0	66.0	73.5	78.3	-4.8	2.30	3	1.51	5.73	2.06
Keo	81.3	64.1	72.7	77.9	-5.2	1.24	2	0.41	5.37	1.81
Stuttgart	83.7	68.0	75.9	78.1	-2.3	3.56	3	2.75	6.18	2.52
West Memphis	82.7 81.7	64.4	73.6 73.9	77.8 77.9	-4.2	2.82 2.40	5 5	1.91 1.58	6.81	2.68
Extreme/Average Southwest	81.7	66.0	13.9	11.9	-4.0	2.40	3	1.38	6.05	2.25
Ashdown	80.0	64.0	72.0	NA	NA	5.85	2	4.90	9.17	4.83
Murfreesboro	80.9	62.4	71.6	74.3	-2.7	1.72	2	0.93	4.30	0.01
Nashville	84.3	65.4	74.9	77.8	-2.9	1.34	2	0.35	2.98	-1.17
Extreme/Average	81.7	63.9	72.8	76.1	-2.8	2.97	2	2.06	5.48	1.22
South Central							_	0 = 4		4.00
Camden	82.4	64.3	73.4	77.4	-4.0	1.77	2	0.76	2.35	-1.89
Fordyce Prescott	81.7 79.8	64.6 64.4	73.1 72.1	75.3 76.1	-2.2 -3.8	1.33 1.56	4 2	0.28 0.80	3.72 2.77	-0.94 -1.02
Sparkman	79.8	63.1	72.1	76.1 76.0	-3.8 -4.8	1.73	3	0.80	5.21	-1.02 1.46
Extreme/Average	80.8	64.1	72.4	76.2	-3.7	1.60	4	0.67	3.51	-0.60
Southeast			,							
Crossett	84.7	65.0	74.9	76.8	-2.0	1.05	1	0.10	3.34	-1.15
Eudora	87.9	68.1	78.0	80.1	-2.1	1.92	2	0.96	6.12	2.12
Pine Bluff	81.6	64.7	73.1	78.1	-4.9	2.62	3	1.77	5.94	2.43
Portland	86.0	67.0	76.5	78.4	-1.9	2.42	3	1.54	8.93	5.08
Rohwer Extreme/Average	84.3 84.9	66.7 66.3	75.5 75.6	78.8 78.4	-3.4 -2.8	4.55 2.51	3 3	3.68 1.61	7.74 6.41	3.90 2.48
State	80.0	63.2	73.6	75.4 75.9	-2.8 -4.3	2.31	3	1.01	5.33	1.33
State	00.0	03.2	/1.0	13.7	7.5	2.1/	,	1.4/	5.55	1.33

DFN = Departure from Normal. NA = Not Available.